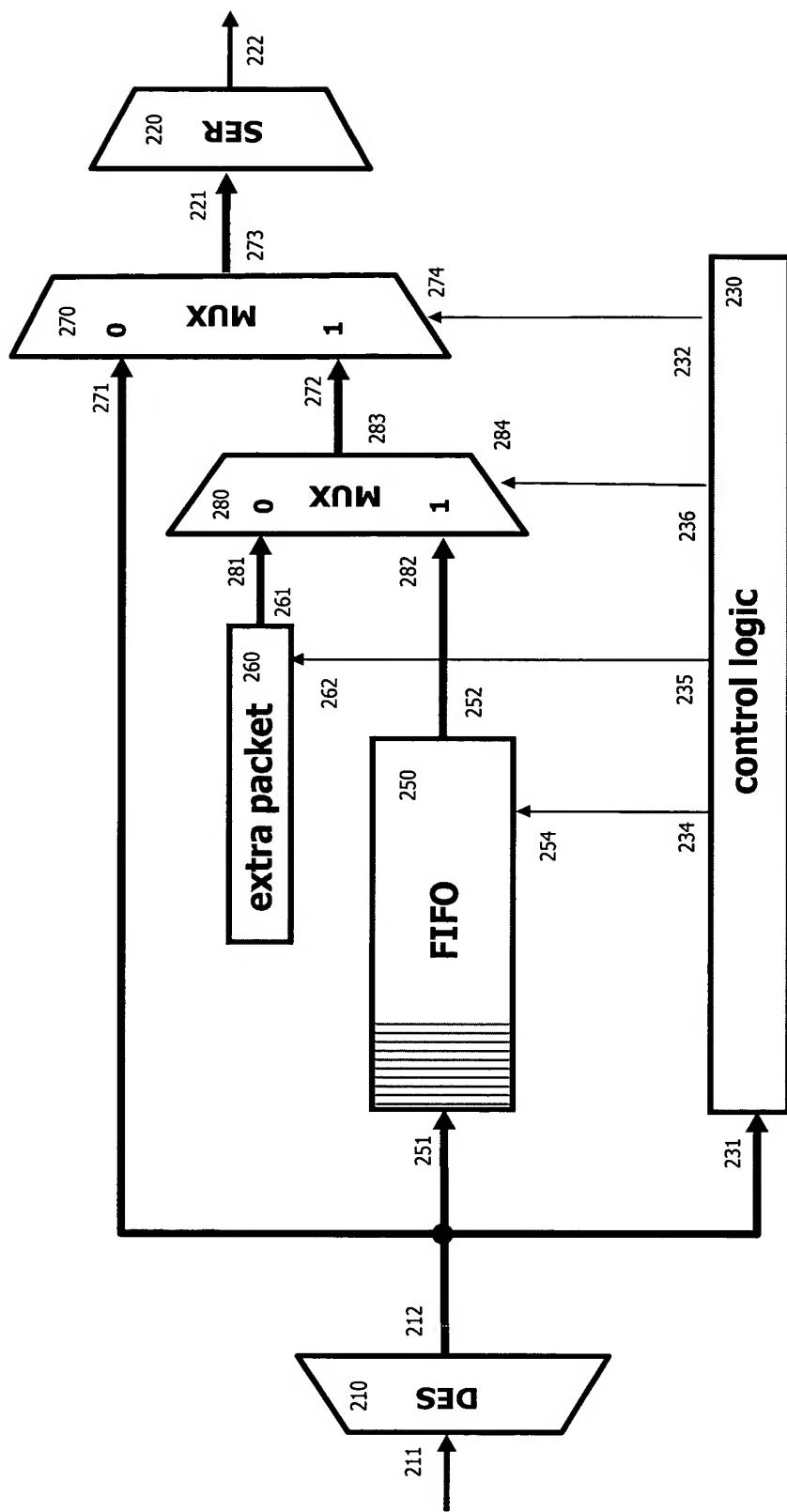


Figure 1

Figure 2



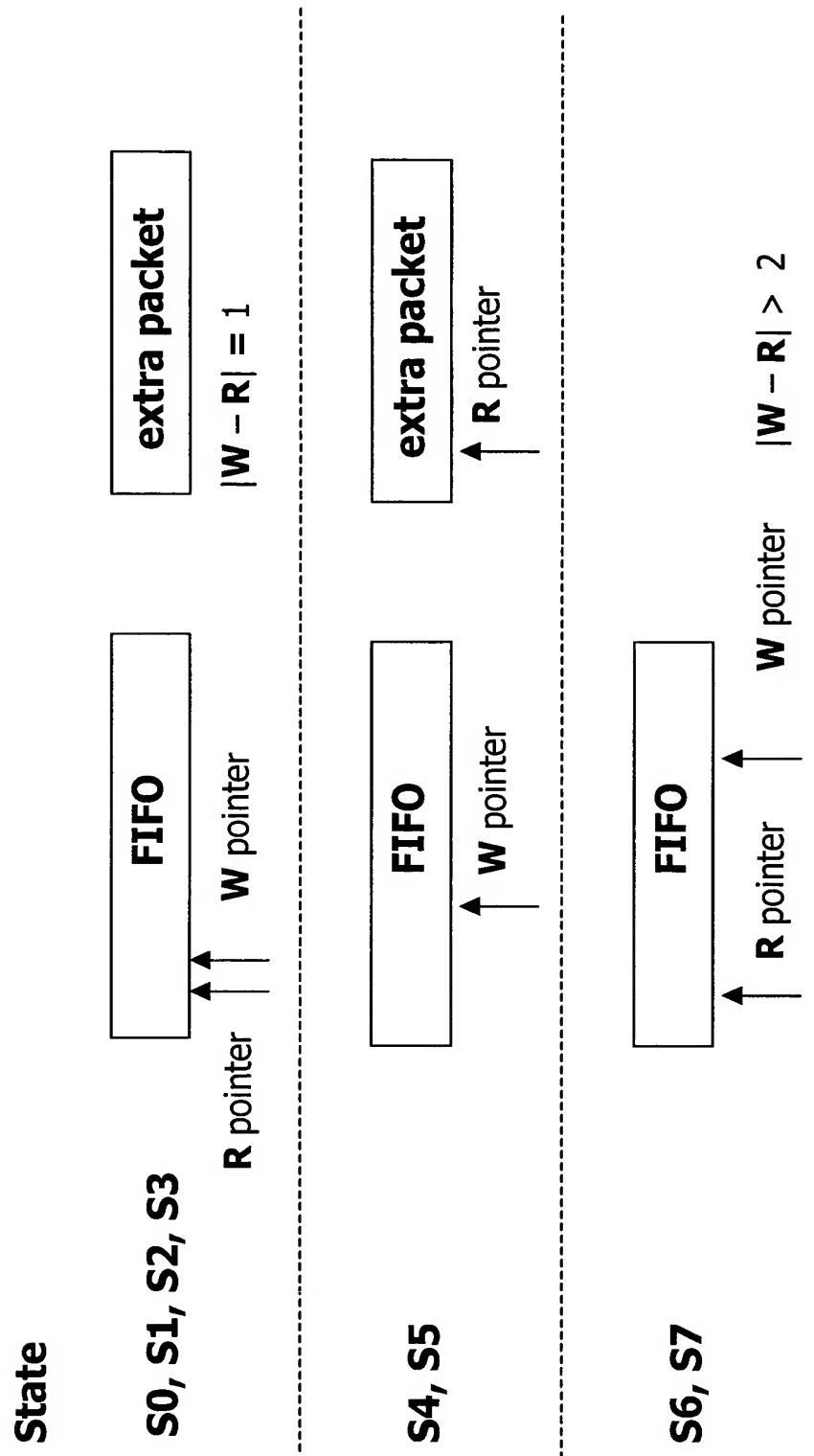


Figure 3

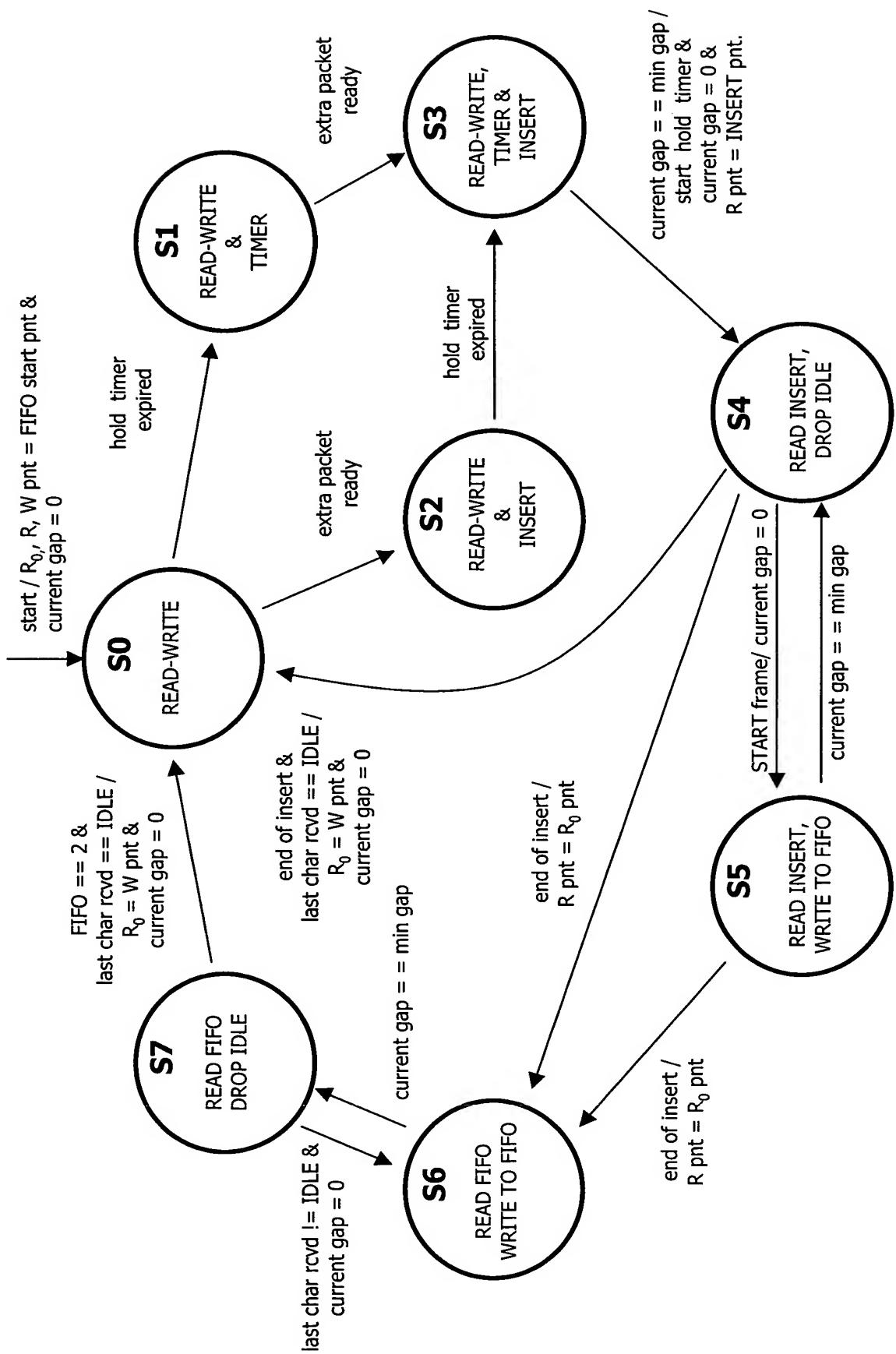


Figure 4

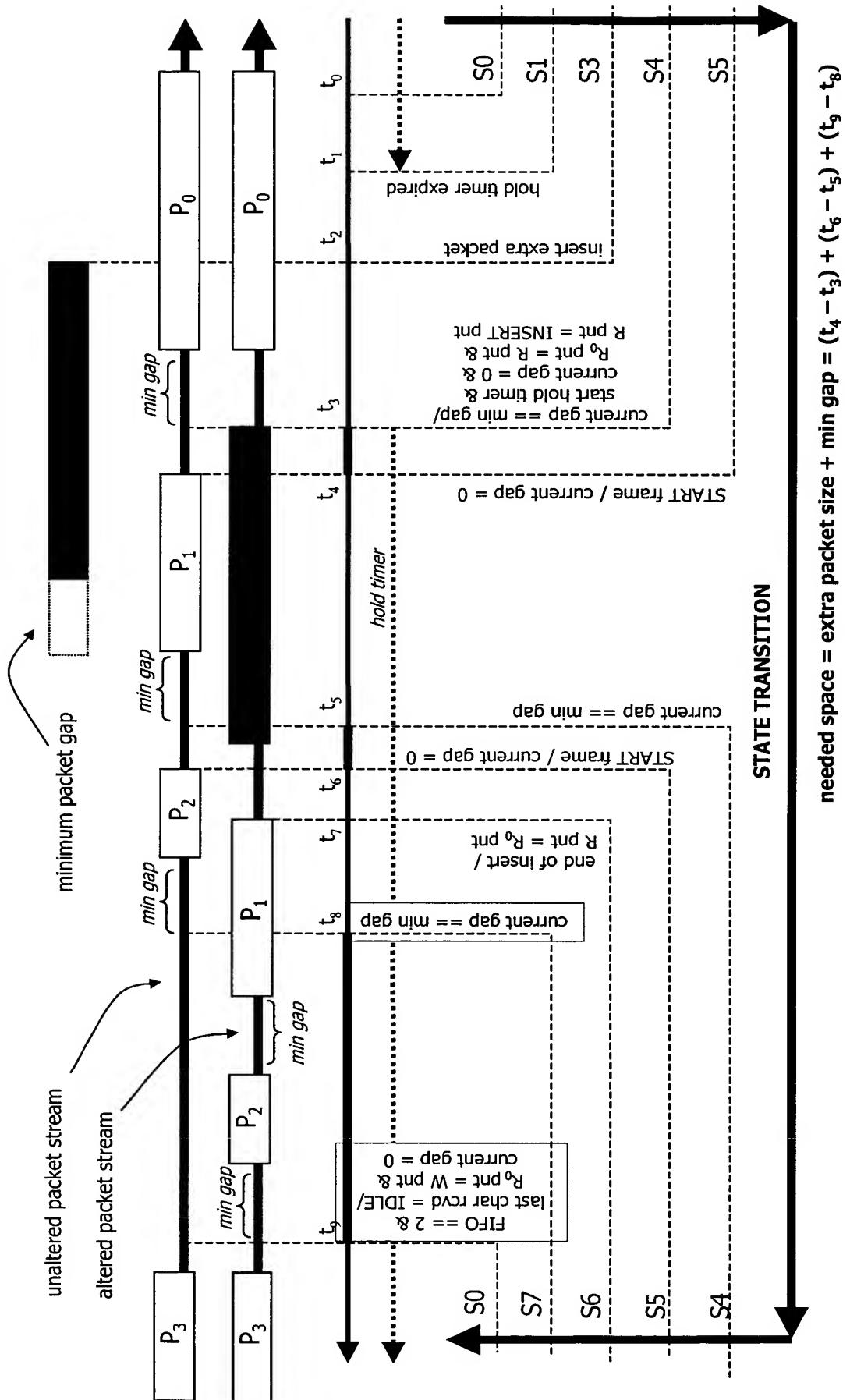


Figure 5

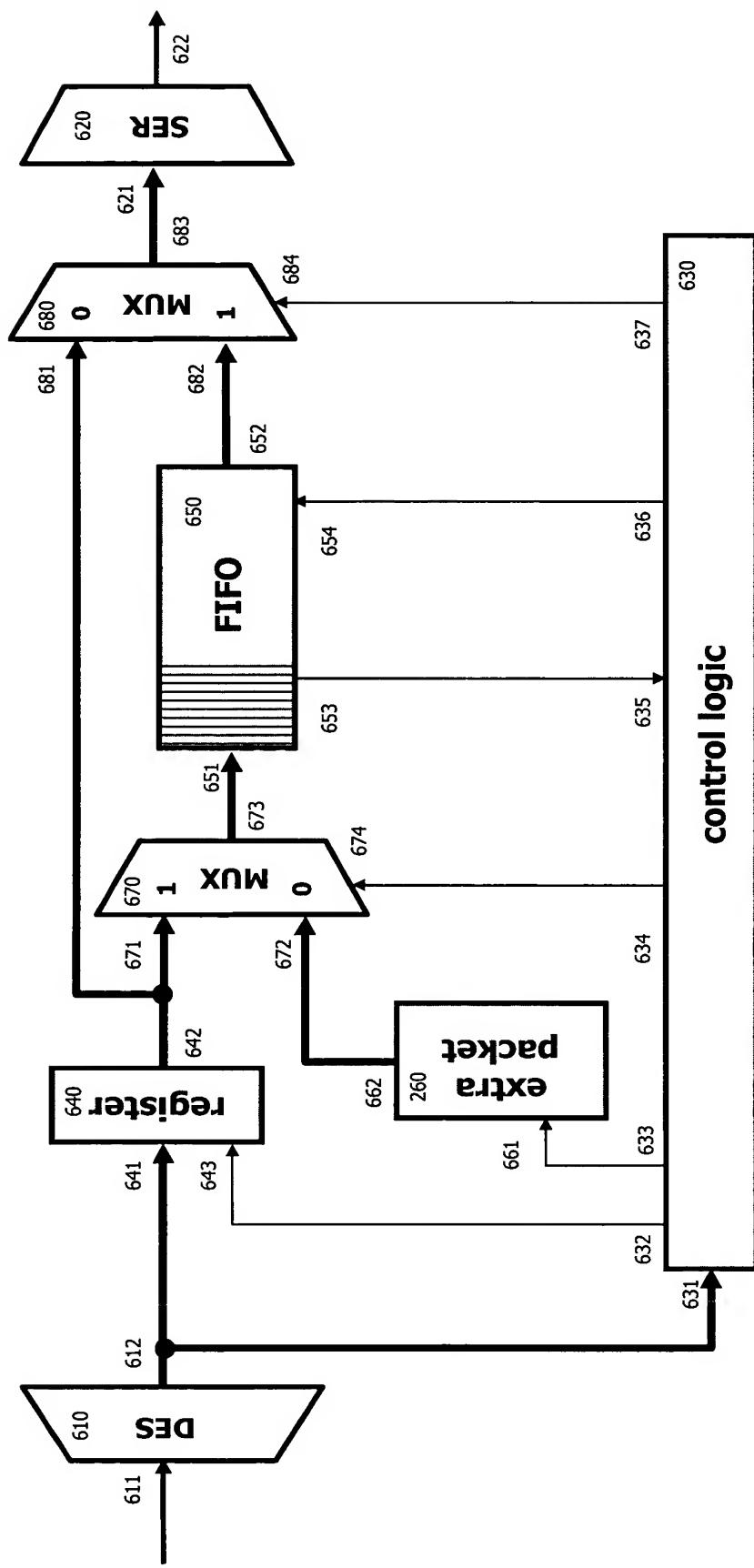


Figure 6

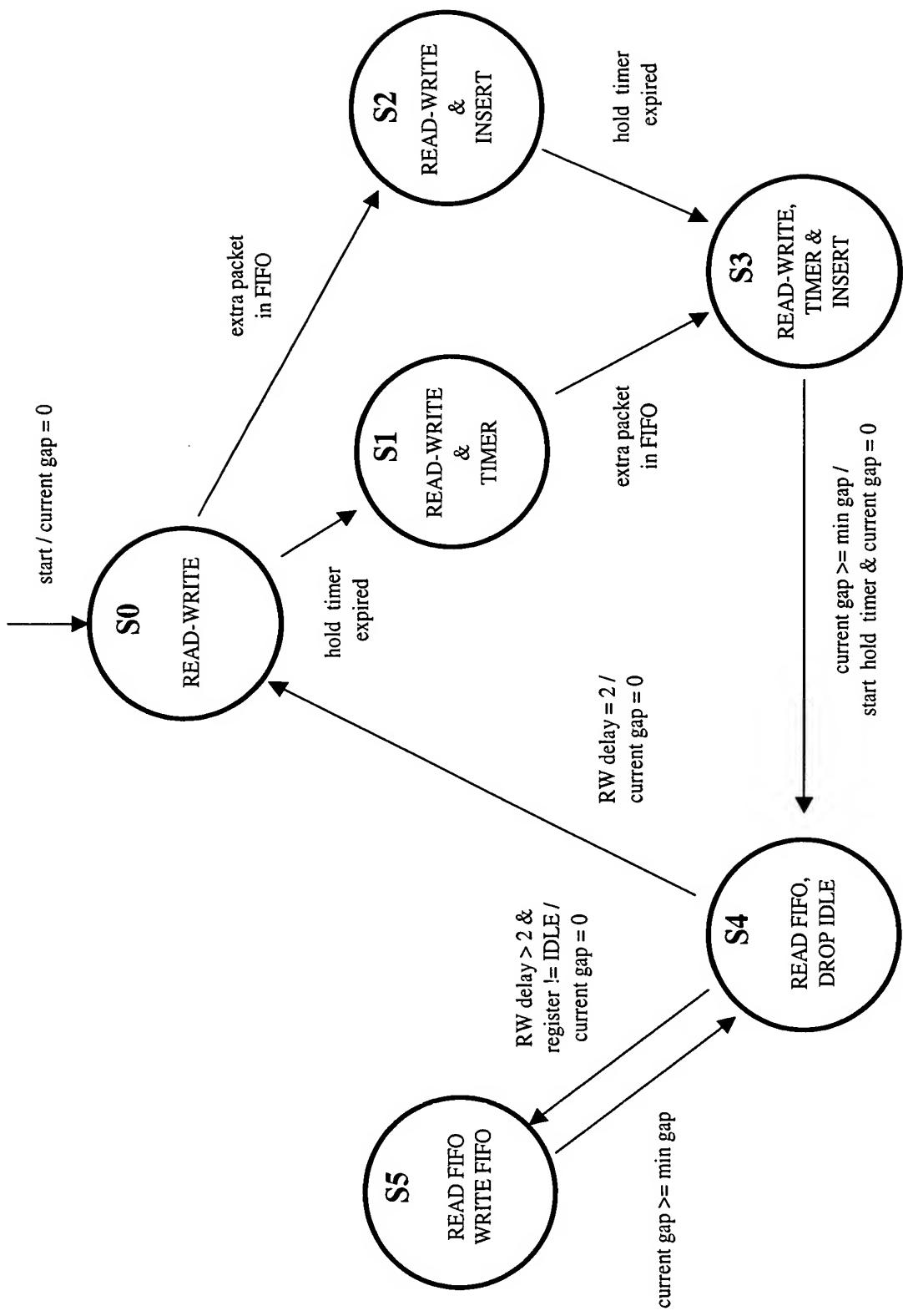


Figure 7

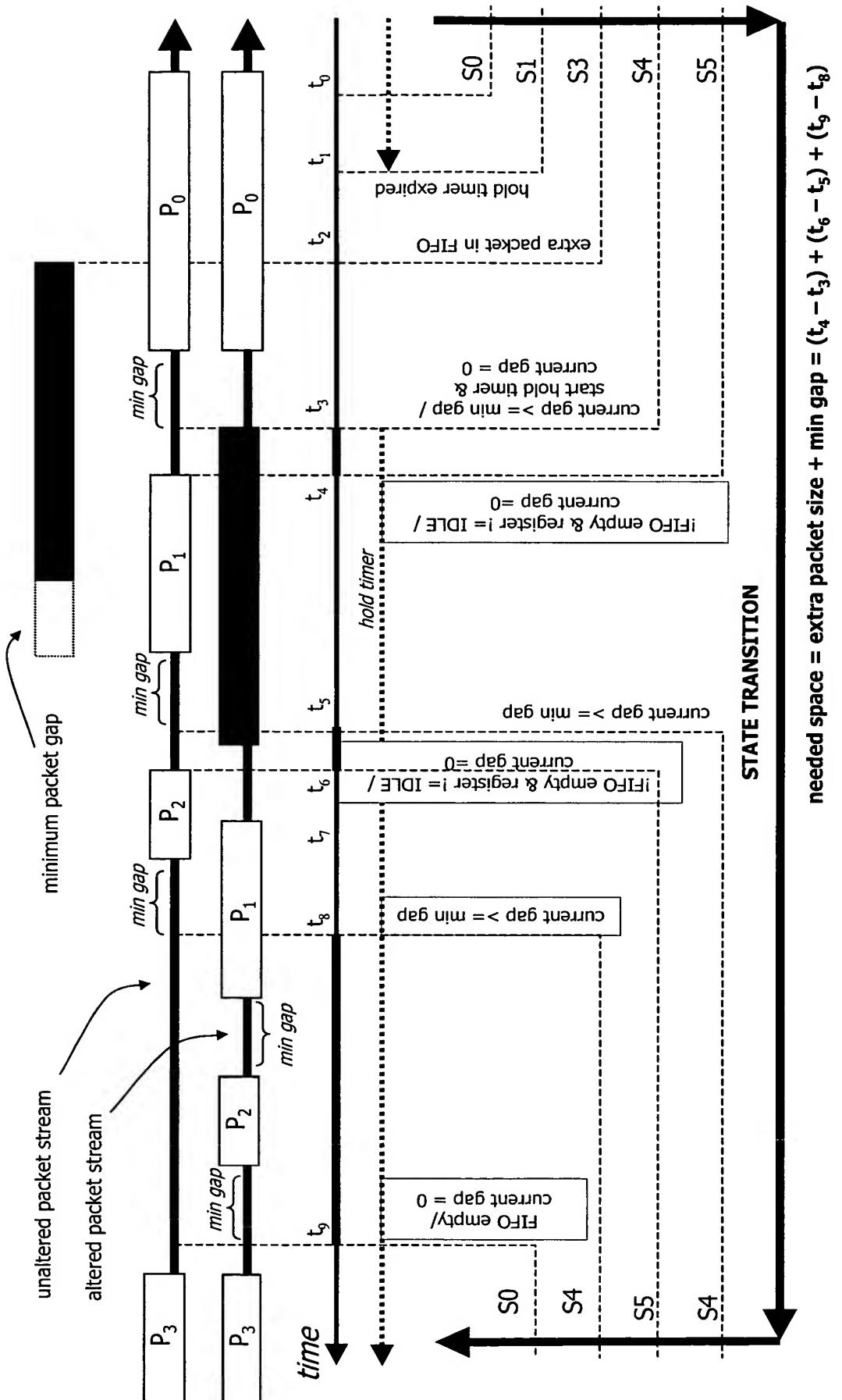
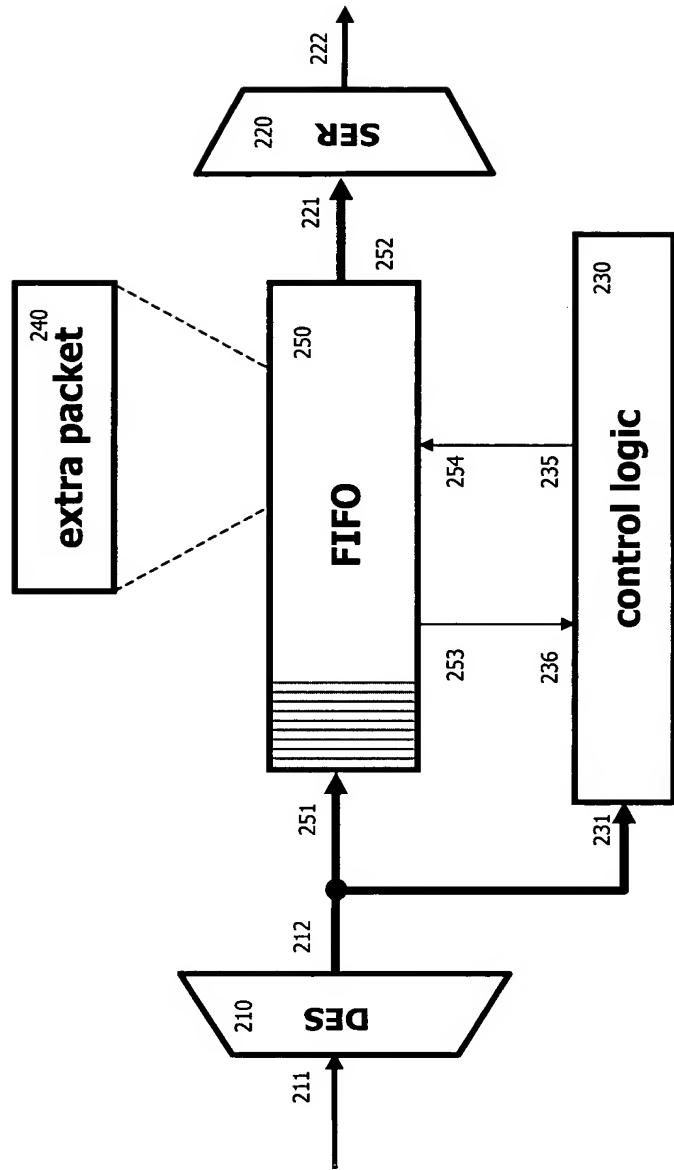


Figure 8

Figure 9



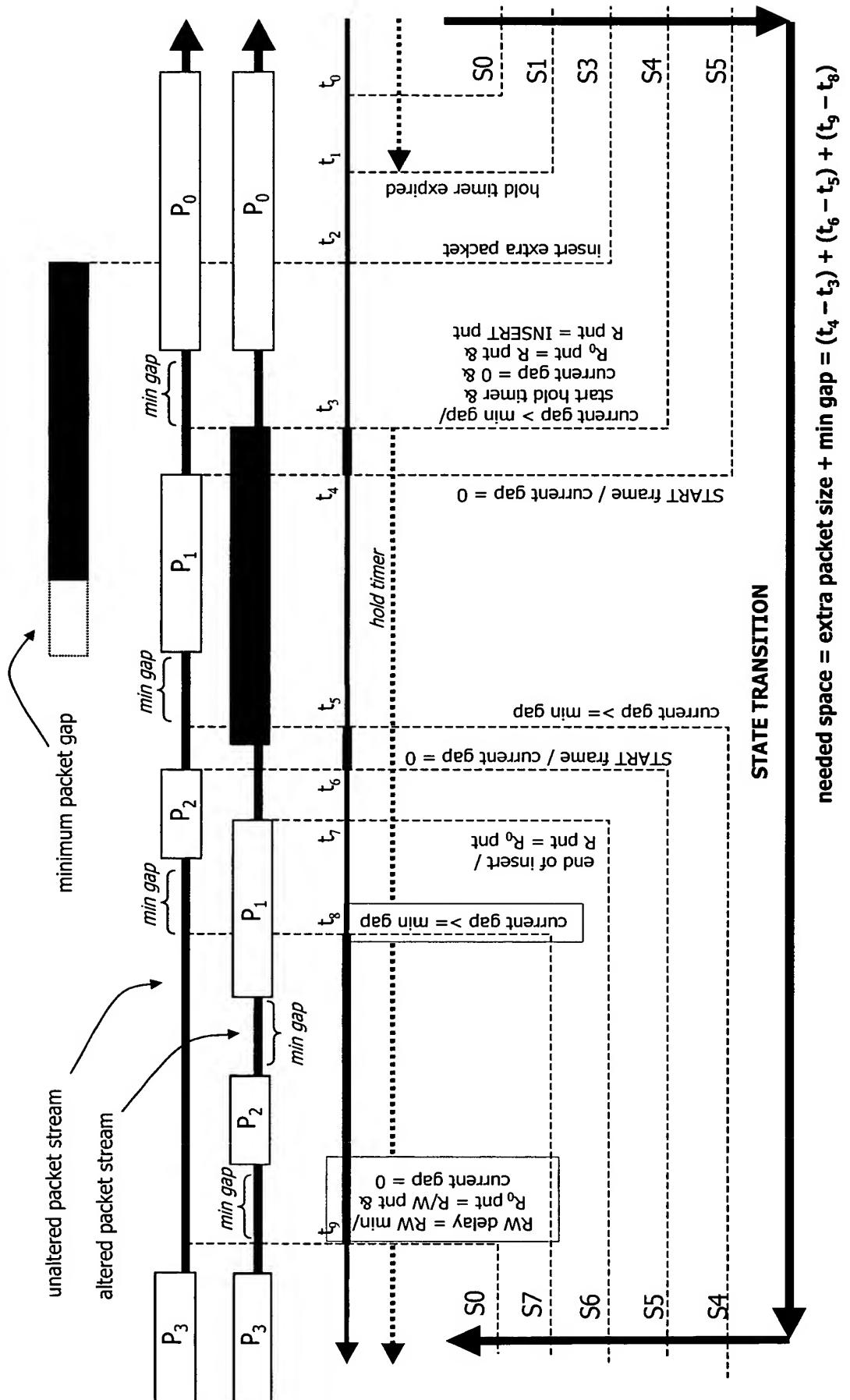


Figure 10

$$\text{needed space} = \text{extra packet size} + \text{min gap} = (t_4 - t_3) + (t_6 - t_5) + (t_9 - t_8)$$

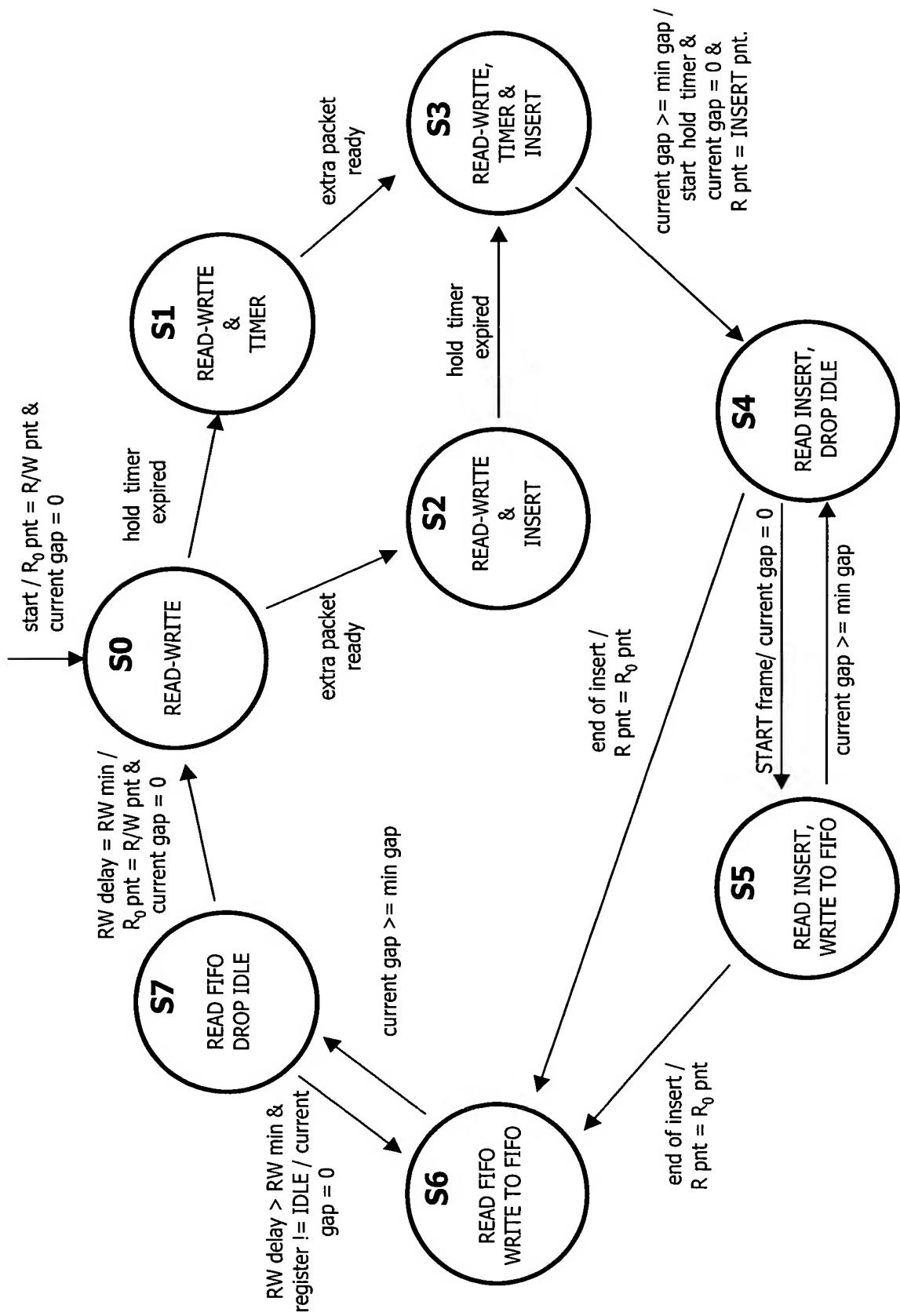


Figure 11